The drawing(s) filed (insert-date)

ATTACHMENT TO PAPER NO.

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No. 09/977 804

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

1. 1. 1.

A. approved by the Draftsperson under 37 CFR 1.84 or 1.152.

B. objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice. 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Color drawings are not acceptable until petiton is granted. becomes the right side, except for graphs. Fig(s) 9. SCALE 37 CFR 1.84(k) Scale not large enough to show mechanism without Pencil and non black ink not permitted. Fig(s) crowding when drawing is reduced in size to two-thirds in 2. PHOTOGRAPHS. 37 CFR 1.84(h) 1 full-tone set is required. Fig(s) reproduction. Photographs may not be mounted. 37 CFR 1.84(c) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. Poor quality (half-tone). Fig(s) _ TYPE OF PAPER. 37 CFR 1.84(e) 37 CFR 1.84(i) Lines, numbers & letters not uniformly thick and well Paper not flexible, strong, white, and durable. defined, clean, durable, and black (poor line quality).
Fig(s)

11. SHADING. 37 CFR 1.84(m) Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s) Mylar, velum paper is not acceptable (too thin). Solid black areas pale. Fig(s) Solid black shading not permitted. Fig(s)
Shade lines, pale, rough and blurred. Fig(s)

NUMBERS, LETTERS, & REFERENCÉ CHARACTERS. 4. SIZE OF PAPER: 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29.7 cm (D1N size A4) 21.6 cm by 27.9 cm (8 1/2 x 11 inches) 37 CFR 1.84(p) Numbers and reference characters not plain and legible. All drawing sheets not the same size. Fig(s) Sheet(s) Drawings sheets not an acceptable size. Fig(s)

5. MARGINS. 37 CFR 1.84(g): Acceptable margins: Figure legends are poor. Fig(s) Numbers and reference characters not oriented in the same direction as the view, 37 CFR 1.84(p)(1) Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm English alphabet not used: 37 CFR 1:84(p)(2) S17.E: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm Numbers, letters and reference characters must be at Icast SIZE: 8,1/2 x-1.1 .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Margins not acceptable. Fig(s)_ Left (L) Top (T) 13. LEAD LINES. 37 CFR 1.84(q) Bottom (B) Right (R) ____ Lead lines cross each other. Fig(s)_ VIEWS. 37 CFR 1.84(h) Lead lines missing. Fig(s)

14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) REMINDER: Specification may require revision to correspond to drawing changes. Sheets not numbered consecutively, and in Arabic numerals Partial views. 37 CFR 1.84(h)(2) beginning with number 1. Sheet(s)

15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Brackets needed to show figure as one entity. Views not numbered consecutively, and in Arabic numerals, Views not labeled separately or properly. beginning with number 1. Fig(s) _ 16. CORRECTIONS. 37 CFR 1.84(w) Fig(s) Enlarged view not laheled separetely or properly. Corrections not made from prior PTO-948 Fig(s)_ dated 17. DESIGN DRAWINGS. 37 CFR 1.152 SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) Hatching not indicated for sectional portions of an object Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. Sectional designation should be noted with Arabic or Fig(s)_ Roman numbers. Fig(s) __ COMMENTS

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